



THE PORT AUTHORITY  
OF NEW YORK AND NEW JERSEY

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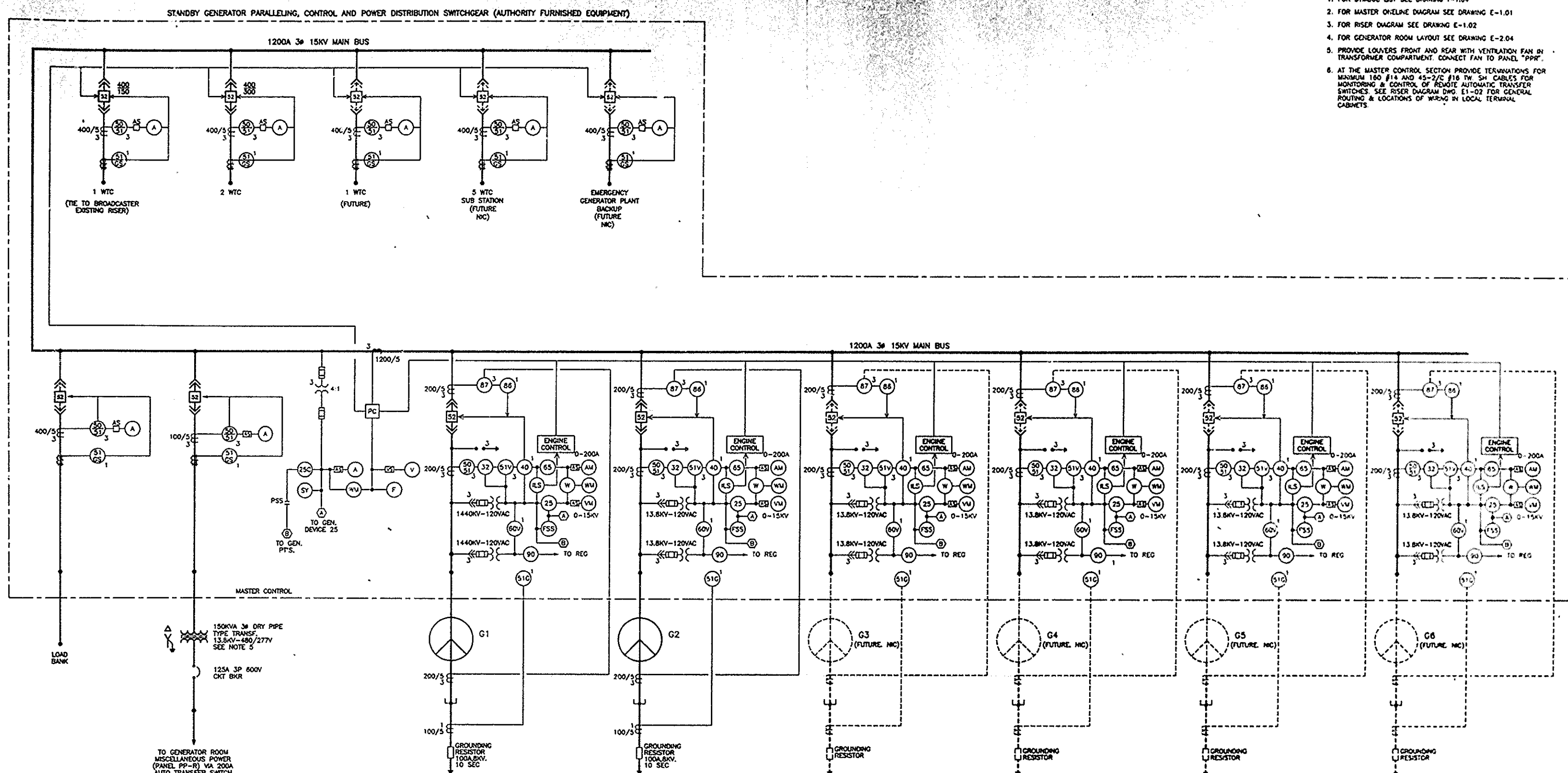
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NOTES:

1. FOR SYMBOL LIST SEE DRAWING T-1.04
2. FOR MASTER ONE-LINE DIAGRAM SEE DRAWING E-1.01
3. FOR RISER DIAGRAM SEE DRAWING E-1.02
4. FOR GENERATOR ROOM LAYOUT SEE DRAWING E-2.04
5. PROVIDE LOUVERS FRONT AND REAR WITH VENTILATION FAN IN TRANSFORMER COMPARTMENT. CONNECT FAN TO PANEL "999F".
6. AT THE MASTER CONTROL SECTION PROVIDE TERMINATIONS FOR MINIMUM 100 #14 AND 45-2/C #18 TW 5M CABLES FOR MONITORING & CONTROL OF REMOTE AUTOMATIC TRANSFER SWITCHES. SEE RISER DIAGRAM DND E1-02 FOR GENERAL ROUTING & LOCATIONS OF WIRING IN LOCAL TERMINAL CABINETS.



No. Date Revision Approved  
Engineering Department  
Design Divisions

The  
World  
Trade  
Center

Title  
STANDBY POWER  
5 WORLD TRADE CENTER

ELECTRICAL  
GENERATOR SYSTEM  
ONE-LINE DIAGRAM

This drawing subject to conditions in contract  
at all times. Where design and methods  
herein are referred to Port Authority and  
may not be used without its written consent.

F.P. M.A.B. Check by  
Designed by Drawn by

Date Scale  
11/17/97 NONE

Contract Number Drawing Number  
WTC-946.071 E1-03

